Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	621	704/500.ccls.	US-PGPUB; USPAT	OR	OFF	2005/06/10 08:46
L2	386	704/229.ccls.	US-PGPUB; USPAT	OR	OFF	2005/06/10 08:47
L3	60	704/502.ccls.	US-PGPUB; USPAT	OR	OFF	2005/06/10 08:47
S1	4	vafin.in.	US-PGPUB; USPAT; EPO	OR	OFF	2004/09/22 14:34
S2	75	vafin.in.	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2004/09/22 15:57
S3	2	((timescal\$4 timeshift\$4) with transient) and ("audio coding" coding)	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2004/09/22 15:58
S4	397	((timescal\$4 timeshift\$4 translat\$3 "time shifted" "time scaled" "time shift" "time scale" "time shifting" "time scaling") with transient) and ("audio coding" coding)	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2004/09/22 16:01
S5	10	((timescal\$4 timeshift\$4 translat\$3 "time shifted" "time scaled" "time shift" "time scale" "time shifting" "time scaling") with transient) and "audio coding"	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2004/09/22 16:11
S6	397	((timescal\$4 timeshift\$4 translat\$3 "time shifted" "time scaled" "time shift" "time scale" "time shifting" "time scaling") with transient) and coding	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2004/09/22 16:12
S7	0	((timescal\$4 timeshift\$4 translat\$3 "time shifted" "time scaled" "time shift" "time scale" "time shifting" "time scaling") with transient) and coding and ("704"/\$.ccls)	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2004/09/22 16:12
S8	11	((timescal\$4 timeshift\$4 translat\$3 "time shifted" "time scaled" "time shift" "time scale" "time shifting" "time scaling") with transient) and coding and ("704"/\$.ccls.)	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2004/09/22 16:12
S9	492	rosenblatt.in.	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2004/09/23 14:43

S10	2	rosenblatt.in. and "virtual representatives"	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2004/09/23 14:49
S11	14	orbanes.in. and "camera"	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2004/09/23 14:58
S12	0	"camera control tags"	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2004/09/23 14:58
S13	50	"camera angle" and (email "multi-media message" "multimedia message" "electronic mail")	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2004/09/23 14:59
S14	398	((timescal\$4 timeshift\$4 translat\$3 "time shifted" "time scaled" "time shift" "time scale" "time shifting" "time scaling") with transient) and ("audio coding" coding)	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2004/09/23 17:51
S15	6	crockett.in. and "704"/\$.ccls.	US-PGPUB; USPAT	OR	OFF	2004/09/24 09:37
S16	3	"293825".ap.	US-PGPUB; USPAT	OR	OFF	2004/09/24 09:38
S17	1	"293825".apn.	US-PGPUB; USPAT	OR	OFF	2004/09/24 09:41
S18	547	transient\$3 with ((next near\$4 close\$4 adjacent consequent following neighboring proximate subsequent succeeding coterminous) with (start beginning frame slot grid))	US-PGPUB; USPAT	OR	OFF	2004/09/24 10:03
S19	360	704/229.ccls.	US-PGPUB; USPAT	OR	OFF	2004/09/24 10:03
S20	319	704/229.ccls. and coding	US-PGPUB; USPAT	OR .	OFF	2004/09/24 10:04
S21	7286	transient with (next close\$4 near\$4 proximate adjacent subsequent consequent)	US-PGPUB; USPAT	OR	OFF	2004/09/24 10:48
S22	39	(transient with (next close\$4 near\$4 proximate adjacent subsequent consequent)) and "audio coding"	US-PGPUB; USPAT	OR	OFF	2004/09/24 10:48
S23	2426	levine.in.	US-PGPUB; USPAT	OR	OFF	2004/09/24 12:48
S24	10	levine.in. and "704"/\$.ccls.	US-PGPUB; USPAT	OR	OFF	2004/09/24 12:48

S25	0	yeldelner.in.	US-PGPUB;	OR	OFF	2004/09/24 13:46
		,	USPAT			
S26	11	yeldener.in.	US-PGPUB; USPAT	OR	OFF	2004/09/24 13:49
S27	30	mcaulay.in.	US-PGPUB; USPAT .	OR	OFF	2004/09/24 13:50
S28	0	levine.in. and "704"/\$.in.	US-PGPUB; USPAT	OR	OFF	2004/09/24 14:13
S29	10	levine.in. and "704"/\$.ccls.	US-PGPUB; USPAT	OR	OFF	2004/09/24 14:13
S30	17	(US-6266644-\$ or US-6704705-\$ or US-6643619-\$ or US-5651090-\$ or US-5424488-\$ or US-3629852-\$ or US-6741666-\$ or US-4624011-\$ or US-5886276-\$).did. or (US-20020120445-\$ or US-20040133423-\$ or US-20020116199-\$ or US-20030115050-\$ or US-20040102969-\$ or US-20020072901-\$ or US-20040162721-\$).did.	US-PGPUB; USPAT	OR	OFF	2004/09/27 13:44
S31	0	((US-6266644-\$ or US-6704705-\$ or US-6643619-\$ or US-5651090-\$ or US-5424488-\$ or US-3629852-\$ or US-6741666-\$ or US-4624011-\$ or US-5886276-\$).did. or (US-20020120445-\$ or US-20040133423-\$ or US-20020116199-\$ or US-20030115050-\$ or US-20030115052-\$ or US-20040102969-\$ or US-20040162721-\$).did.) and ((move relocate reposition translate) with transient)	US-PGPUB; USPAT	OR	OFF	2004/09/27 14:38
S32	17	(US-6266644-\$ or US-6704705-\$ or US-6643619-\$ or US-5651090-\$ or US-5424488-\$ or US-4624011-\$ or US-3629852-\$ or US-6741666-\$ or US-5886276-\$).did. or (US-20020120445-\$ or US-20040133423-\$ or US-20020116199-\$ or US-20030115052-\$ or US-20040102969-\$ or US-20040162721-\$).did.	US-PGPUB; USPAT	OR	OFF	2004/09/29 15:30

S33	0	((US-6266644-\$ or US-6704705-\$ or US-6643619-\$ or US-5651090-\$ or US-5424488-\$ or US-4624011-\$ or US-3629852-\$ or US-6741666-\$ or US-5886276-\$).did. or (US-20020120445-\$ or US-20040133423-\$ or US-20020116199-\$ or US-20030115052-\$ or US-20030115050-\$ or US-20040102969-\$ or US-20040162721-\$).did.) and "integer multiple"	US-PGPUB; USPAT	OR	OFF	2004/09/29 15:30
S34	8	((US-6266644-\$ or US-6704705-\$ or US-6643619-\$ or US-5651090-\$ or US-5424488-\$ or US-4624011-\$ or US-3629852-\$ or US-6741666-\$ or US-20020120445-\$ or US-20040133423-\$ or US-20020116199-\$ or US-20030115052-\$ or US-20040102969-\$ or US-20040162721-\$).did.) and integer	US-PGPUB; USPAT	OR	OFF	2004/09/29 15:30
S35	1	"6272459".pn.	US-PGPUB; USPAT	OR	OFF	2004/09/29 15:36
S36	1	"6766293".pn.	US-PGPUB; USPAT	OR	OFF	2004/09/29 15:36
S37	1	"6750789".pn.	US-PGPUB; USPAT	OR	OFF	2004/09/29 15:37
S38	1	"5899969".pn.	US-PGPUB; USPAT	OR	OFF	2004/09/29 15:37
S39	3	"audio coding" and transient and ("predetermined time scale" "integer multiple") and "704"/\$.ccls.	US-PGPUB; USPAT	OR	OFF	2004/09/29 15:47
S40	1	"audio coding" and "time segmentation" and "704"/\$.ccls.	US-PGPUB; USPAT	OR	OFF	2004/09/29 15:57
S41	1	"audio coding" and ("time segmentation" "time scale" "time scaling") and "integer multiples" and "704"/\$.ccls.	US-PGPUB; USPAT	OR	OFF	2004/09/29 15:58
S42	361	704/229.ccls.	US-PGPUB; USPAT	OR	OFF	2004/09/29 16:04
S43	158	704/229.ccls. and "integer"	US-PGPUB; USPAT	OR	OFF	2004/09/29 16:09
544	34	704/229.ccls. and "frame size"	US-PGPUB; USPAT	OR	OFF	2004/09/29 16:11

S45	4	704/229.ccls. and "fixed frame size"	US-PGPUB; USPAT	OR	OFF	2004/09/29 16:11
S46	17	(US-6266644-\$ or US-6643619-\$ or US-6741666-\$ or US-6704705-\$ or US-3629852-\$ or US-4624011-\$ or US-5424488-\$ or US-5651090-\$ or US-5886276-\$).did. or (US-20040133423-\$ or US-20040162721-\$ or US-20020116199-\$ or US-20020120445-\$ or US-20030115052-\$ or US-20030115050-\$ or US-20020072901-\$).did.	US-PGPUB; USPAT	OR	OFF	2004/09/29 16:33
S47	6	((US-6266644-\$ or US-6643619-\$ or US-6741666-\$ or US-6704705-\$ or US-3629852-\$ or US-4624011-\$ or US-5424488-\$ or US-5651090-\$ or US-5886276-\$).did. or (US-20040133423-\$ or US-20040162721-\$ or US-20020116199-\$ or US-20020120445-\$ or US-20030115052-\$ or US-20030115050-\$ or US-20020072901-\$).did.) and smear\$3	US-PGPUB; USPAT	OR	OFF	2004/09/29 17:20
S48	11	((US-6266644-\$ or US-6643619-\$ or US-6741666-\$ or US-6704705-\$ or US-3629852-\$ or US-4624011-\$ or US-5424488-\$ or US-5651090-\$ or US-5886276-\$).did. or. (US-20040133423-\$ or US-20040162721-\$ or US-20020116199-\$ or US-20020120445-\$ or US-20030115052-\$ or US-20030115052-\$ or US-20020072901-\$).did.) and (msec ms)	US-PGPUB; USPAT	OR	OFF	2004/09/29 17:21
S49	1	"5920842".pn.	US-PGPUB; USPAT	OR	OFF	2004/09/29 17:27
S50	0	"777424".an.	US-PGPUB; USPAT	OR	OFF	2004/09/29 17:28
S51	2	"777424".apn.	US-PGPUB; USPAT	OR	OFF	2004/09/29 17:28
S52	1	"4901244".pn.	US-PGPUB; USPAT	OR	OFF	2004/09/29 17:29
S53	1	"6640209".pn.	US-PGPUB; USPAT	OR	OFF	2004/09/29 17:29

S54	1	"6766300".pn.	US-PGPUB; USPAT	OR	OFF	2004/09/29 17:29
S55	22	(US-6266644-\$ or US-6643619-\$ or US-6741666-\$ or US-6704705-\$ or US-3629852-\$ or US-4624011-\$ or US-5424488-\$ or US-5651090-\$ or US-5886276-\$ or US-5920842-\$ or US-4901244-\$ or US-6640209-\$ or US-6766300-\$).did. or (US-20040133423-\$ or US-20040162721-\$ or US-20020116199-\$ or US-20020120445-\$ or US-20030115052-\$ or US-20030115050-\$ or US-20020072901-\$ or US-20010023396-\$).did.	US-PGPUB; USPAT	OR	OFF	2004/09/29 17:30
S56	15	((US-6266644-\$ or US-6643619-\$ or US-6741666-\$ or US-6704705-\$ or US-3629852-\$ or US-4624011-\$ or US-5424488-\$ or US-5651090-\$ or US-5886276-\$ or US-5920842-\$ or US-4901244-\$ or US-6640209-\$ or US-6766300-\$).did. or (US-20040133423-\$ or US-20040162721-\$ or US-20020116199-\$ or US-20020120445-\$ or US-20030115052-\$ or US-20030115050-\$ or US-20020072901-\$ or US-20010023396-\$).did.) and (ms msec)	US-PGPUB; USPAT	OR	OFF	2004/09/29 17:32
S57	0	"704"/\$.ccls. and (("frame size" "window" "frame length" frame) with (US-6266644-B1.DID. with (ms msec)))	US-PGPUB; USPAT	OR	OFF *	2004/09/29 17:34
S58	1433	"704"/\$.ccls. and (("frame size" "window" "frame length" frame) with (ms msec))	US-PGPUB; USPAT	OR	OFF	2004/09/29 17:36
S59	101	"704"/\$.ccls. and (("frame size" "window" "frame length" frame) with (ms msec)) and "audio coding"	US-PGPUB; USPAT	OR	OFF	2004/09/29 17:41
S60	771	"704"/\$.ccls. and (("frame size" "window" "frame length" frame) with (("1" "2" "3" "4" "5" "6" "7" "8" "9") with (ms msec)))	US-PGPUB; USPAT	OR	OFF	2004/09/29 17:52

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S61	70	"704"/\$.ccls. and (("frame size" "window" "frame length" frame) with (("1" "2" "3" "4" "5" "6" "7" "8" "9") with (ms msec))) and "audio coding"	US-PGPUB; USPAT	OR	OFF	2004/09/29 17:53
S62	. 23	(US-6741666-\$ or US-5651090-\$ or US-6704705-\$ or US-6643619-\$ or US-6266644-\$ or US-5886276-\$ or US-5424488-\$ or US-4624011-\$ or US-3629852-\$ or US-5920842-\$ or US-4901244-\$ or US-6640209-\$ or US-6766300-\$ or US-5636324-\$). did. or (US-20020120445-\$ or US-20040133423-\$ or US-20040102969-\$ or US-20020072901-\$ or US-20040162721-\$ or	US-PGPUB; USPAT	OR .	OFF	2004/09/30 09:36
		US-20030115052-\$ or				
		US-20030115050-\$ or US-20020116199-\$ or US-20010023396-\$).did.		-1.5		
S63	4	((US-6741666-\$ or US-5651090-\$ or US-6704705-\$ or US-6643619-\$ or US-6266644-\$ or US-5886276-\$ or US-5424488-\$ or US-4624011-\$ or US-3629852-\$ or US-5920842-\$ or US-4901244-\$ or US-6640209-\$ or US-6766300-\$ or US-5636324-\$). did. or (US-20020120445-\$ or US-20040133423-\$ or US-20040102969-\$ or US-20040162721-\$ or US-20030115052-\$ or US-20020116199-\$ or US-200203396-\$).did.) and "fundamental frequency"	US-PGPUB; USPAT	OR	OFF	2004/09/30 09:36
S64	0	"audio coding" and (time with warp\$3) and "fundamental frequency" and (error with "%")	US-PGPUB; USPAT	OR ,	OFF	2004/09/30 09:41
S65	0	"audio coding" and (time with warp\$3) and "fundamental frequency" and (change with "%")	US-PGPUB; USPAT	OR	OFF	2004/09/30 09:40
S66	25	"audio coding" and ("time warping" "time warp" "time-warping" "time-warp")	US-PGPUB; USPAT	OR	OFF	2004/09/30 09:45
S67	9	"audio coding" and (frequency same interpolation same (error cahnge))	US-PGPUB; USPAT	OR	OFF	2004/09/30 09:50
S68	15	"audio coding" and (frequency same interpolation same (error change))	US-PGPUB; USPAT	OR	OFF	2004/09/30 09:50

S69	1133	"audio coding" and (compression expansion stretching)	US-PGPUB; USPAT	OR	OFF	2004/09/30 09:52
S70	0	"audio coding" and "discrete time warping"	US-PGPUB; USPAT	OR	OFF	2004/09/30 10:02
S71	3	((US-6741666-\$ or US-5651090-\$ or US-6704705-\$ or US-6643619-\$ or US-6266644-\$ or US-5886276-\$ or US-5424488-\$ or US-4624011-\$ or US-3629852-\$ or US-5920842-\$ or US-4901244-\$ or US-6640209-\$ or US-6766300-\$ or US-5636324-\$). did. or (US-20020120445-\$ or US-20040133423-\$ or US-20040102969-\$ or US-20040162721-\$ or US-20030115052-\$ or US-20030115050-\$ or US-20020116199-\$ or US-20010023396-\$).did.) and ("post-transient" "post transient" "following the transient" "immediately after the transient" "immediately after transient" "following transient")	US-PGPUB; USPAT	OR	OFF	2004/09/30 11:41
S72	55	("time warping" "time-warping" "time-warp" "time warp" stretch\$4 compress\$\$) same remain\$4 same (divid\$4 split\$4 break\$4 subdivide) and ("704"/\$.ccls.)	US-PGPUB; USPAT	OR	OFF	2004/09/30 12:56
S73	798	(compression expansion) and (audio signal signals) and ((split divide) same (remainder residue non-transient))	US-PGPUB; USPAT	OR	OFF	2004/09/30 13:26
S74	0	"time warping" and "perceptual error"	US-PGPUB; USPAT	OR	OFF	2004/09/30 14:10
S75	23	(US-6741666-\$ or US-5651090-\$ or US-6704705-\$ or US-6643619-\$ or US-6266644-\$ or US-5886276-\$ or US-5424488-\$ or US-4624011-\$ or US-3629852-\$ or US-5920842-\$ or US-4901244-\$ or US-6640209-\$ or US-6766300-\$ or US-5636324-\$). did. or (US-20020120445-\$ or US-20040102969-\$ or US-20040162721-\$ or US-20030115052-\$ or US-20020116199-\$ or US-200203396-\$).did.	US-PGPUB; USPAT	OR	OFF	2004/09/30 16:58

S76	5	((US-6741666-\$ or US-5651090-\$ or US-6704705-\$ or US-6643619-\$ or US-6266644-\$ or US-5886276-\$ or US-5424488-\$ or US-4624011-\$ or US-3629852-\$ or US-5920842-\$ or US-4901244-\$ or US-6640209-\$ or US-6766300-\$ or US-5636324-\$).	US-PGPUB; USPAT	OR	OFF	2004/09/30 16:58
	•	did. or (US-20020120445-\$ or US-20040133423-\$ or US-20040102969-\$ or US-20020072901-\$ or US-20040162721-\$ or US-20030115052-\$ or US-20030115050-\$ or US-20020116199-\$ or US-20010023396-\$).did.) and "overlap-add"				
S77	23	(US-6266644-\$ or US-6766300-\$ or US-6704705-\$ or US-6643619-\$ or US-5651090-\$ or US-5424488-\$ or US-4624011-\$ or US-3629852-\$ or US-6741666-\$ or US-5886276-\$ or US-5920842-\$ or US-4901244-\$ or US-6640209-\$ or US-5636324-\$). did. or (US-20020120445-\$ or US-20040133423-\$ or US-20020116199-\$ or US-20030115052-\$ or US-20030115050-\$ or US-20040102969-\$ or US-20040162721-\$ or US-200401023396-\$). did.	US-PGPUB; USPAT	OR	OFF	2004/10/01 10:23
S78	15	((US-6266644-\$ or US-6766300-\$ or US-6704705-\$ or US-6643619-\$ or US-5651090-\$ or US-5424488-\$ or US-4624011-\$ or US-3629852-\$ or US-6741666-\$ or US-5886276-\$ or US-5920842-\$ or US-4901244-\$ or US-6640209-\$ or US-5636324-\$). did. or (US-20020120445-\$ or US-20040133423-\$ or US-20030115052-\$ or US-20030115052-\$ or US-20040102969-\$ or US-20040162721-\$ or US-20040162721-\$ or US-20010023396-\$).did.) and ("time difference" lag delay stereo)	US-PGPUB; USPAT	OR	OFF	2004/10/01 11:08
S79	2	"side information" and "time difference" and transient	US-PGPUB; USPAT	OR	OFF	2004/10/01 10:38

S80	16	((US-6266644-\$ or US-6766300-\$ or US-6704705-\$ or US-6643619-\$ or US-5651090-\$ or US-5424488-\$ or US-4624011-\$ or US-3629852-\$ or US-6741666-\$ or US-5886276-\$ or US-5920842-\$ or US-4901244-\$ or US-6640209-\$ or US-5636324-\$). did. or (US-20020120445-\$ or US-20040133423-\$ or US-20030115052-\$ or US-20030115052-\$ or US-20040102969-\$ or US-20040162721-\$ or US-20040162721-\$ or US-20010023396-\$).did.) and ("time difference" lag delay stereo	US-PGPUB; USPAT	OR	OFF	2004/10/01 11:20
·		("time difference" lag delay stereo (time with correlation))				
S81	47	"side information" and transient and correlation	US-PGPUB; USPAT	OR	OFF	2004/10/01 11:20
S82	1	("5040217").PN.	US-PGPUB; USPAT	OR	OFF	2005/04/06 14:58

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	273	704/200.1.ccls.	US-PGPUB; USPAT	OR	OFF	2005/06/10 14:03
L2	146	704/501.ccls.	US-PGPUB; USPAT	OR	OFF	2005/06/10 14:03
S1	4	vafin.in.	US-PGPUB; USPAT; EPO	OR	OFF	2004/09/22 14:34
S2	75	vafin.in.	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2004/09/22 15:57
S3	2	((timescal\$4 timeshift\$4) with transient) and ("audio coding" coding)	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2004/09/22 15:58
S4	397	((timescal\$4 timeshift\$4 translat\$3 "time shifted" "time scaled" "time shift" "time scale" "time shifting" "time scaling") with transient) and ("audio coding" coding)	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2004/09/22 16:01
S5	10	((timescal\$4 timeshift\$4 translat\$3 "time shifted" "time scaled" "time shift" "time scale" "time shifting" "time scaling") with transient) and "audio coding"	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2004/09/22 16:11
S6	397	((timescal\$4 timeshift\$4 translat\$3 "time shifted" "time scaled" "time shift" "time scale" "time shifting" "time scaling") with transient) and coding	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2004/09/22 16:12
S7	. 0	((timescal\$4 timeshift\$4 translat\$3 "time shifted" "time scaled" "time shift" "time scale" "time shifting" "time scaling") with transient) and coding and ("704"/\$.ccls)	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2004/09/22 16:12
S8	11	((timescal\$4 timeshift\$4 translat\$3 "time shifted" "time scaled" "time shift" "time scale" "time shifting" "time scaling") with transient) and coding and ("704"/\$.ccls.)	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2004/09/22 16:12
S9	492	rosenblatt.in.	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2004/09/23 14:43
S10	2	rosenblatt.in. and "virtual representatives"	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2004/09/23 14:49

S11	14	orbanes.in. and "camera"	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2004/09/23 14:58
S12	0	"camera control tags"	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2004/09/23 14:58
S13	50	"camera angle" and (email "multi-media message" "multimedia message" "electronic mail")	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2004/09/23 14:59
S14	398	((timescal\$4 timeshift\$4 translat\$3 "time shifted" "time scaled" "time shift" "time scale" "time shifting" "time scaling") with transient) and ("audio coding" coding)	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2004/09/23 17:51
S15	6	crockett.in. and "704"/\$.ccls.	US-PGPUB; USPAT	OR	OFF	2004/09/24 09:37
S16	3	"293825".ap.	US-PGPUB; USPAT	OR	OFF	2004/09/24 09:38
S17	1	"293825".apn.	US-PGPUB; USPAT	OR	OFF	2004/09/24 09:41
S18	547	transient\$3 with ((next near\$4 close\$4 adjacent consequent following neighboring proximate	US-PGPUB; USPAT	OR	OFF	2004/09/24 10:03
		subsequent succeeding coterminous) with (start beginning frame slot grid))				
S19	360	704/229.ccls.	US-PGPUB; USPAT	OR	OFF	2004/09/24 10:03
S20	319	704/229.ccls. and coding	US-PGPUB; USPAT	OR	OFF	2004/09/24 10:04
S21	7286	transient with (next close\$4 near\$4 proximate adjacent subsequent consequent)	US-PGPUB; USPAT	OR	OFF	2004/09/24 10:48
S22	39	(transient with (next close\$4 near\$4 proximate adjacent subsequent consequent)) and "audio coding"	US-PGPUB; USPAT	OR	OFF	2004/09/24 10:48
S23	2426	levine.in.	US-PGPUB; USPAT	OR	OFF	2004/09/24 12:48
S24	10	levine.in. and "704"/\$.ccls.	US-PGPUB; USPAT	OR	OFF	2004/09/24 12:48
S25	0	yeldelner.in.	US-PGPUB; USPAT	OR	OFF	2004/09/24 13:46
S26	11	yeldener.in.	US-PGPUB; USPAT	OR	OFF	2004/09/24 13:49

C27	30		LIC DODIE	00	T	
S27	30	mcaulay.in.	US-PGPUB; USPAT	OR	OFF	2004/09/24 13:50
S28	0	levine.in. and "704"/\$.in.	US-PGPUB; USPAT	OR	OFF	2004/09/24 14:13
S29	10	levine.in. and "704"/\$.ccls.	US-PGPUB; USPAT	OR	OFF	2004/09/24 14:13
S30	17	(US-6266644-\$ or US-6704705-\$ or US-6643619-\$ or US-5651090-\$ or US-5424488-\$ or US-3629852-\$ or US-6741666-\$ or US-4624011-\$ or US-5886276-\$).did. or (US-20020120445-\$ or US-20040133423-\$ or US-20020116199-\$ or US-20030115050-\$ or US-20030115052-\$ or US-20040102969-\$ or US-20040162721-\$).did.	US-PGPUB; USPAT	OR	OFF	2004/09/27 13:44
S31	0	((US-6266644-\$ or US-6704705-\$ or US-6643619-\$ or US-5651090-\$ or US-5424488-\$ or US-3629852-\$ or US-6741666-\$ or US-4624011-\$ or US-5886276-\$).did. or (US-20020120445-\$ or US-20040133423-\$ or US-20020116199-\$ or US-20030115050-\$ or US-20030115052-\$ or US-20040102969-\$ or US-20040162721-\$).did.) and ((move relocate reposition translate) with transient)	US-PGPUB; USPAT	OR	OFF	2004/09/27 14:38
S32	17	(US-6266644-\$ or US-6704705-\$ or US-6643619-\$ or US-5651090-\$ or US-5424488-\$ or US-4624011-\$ or US-3629852-\$ or US-6741666-\$ or US-20020120445-\$ or US-20040133423-\$ or US-20020116199-\$ or US-20030115052-\$ or US-20040102969-\$ or US-20020072901-\$ or US-20040162721-\$).did.	US-PGPUB; USPAT	OR	OFF	2004/09/29 15:30

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S33	0	((US-6266644-\$ or US-6704705-\$ or US-6643619-\$ or US-5651090-\$ or US-5424488-\$ or US-4624011-\$ or US-3629852-\$ or US-6741666-\$ or US-5886276-\$).did. or (US-20020120445-\$ or US-20040133423-\$ or US-20030115052-\$ or US-20030115052-\$ or US-20040102969-\$ or US-20040162721-\$).did.) and "integer multiple"	US-PGPUB; USPAT	OR	OFF	2004/09/29 15:30
S34	8	((US-6266644-\$ or US-6704705-\$ or US-6643619-\$ or US-5651090-\$ or US-5424488-\$ or US-4624011-\$ or US-3629852-\$ or US-6741666-\$ or US-5886276-\$).did. or (US-20020120445-\$ or US-20040133423-\$ or US-20020116199-\$ or US-20030115052-\$ or US-20030115050-\$ or US-20040102969-\$ or US-20040162721-\$).did.) and integer	US-PGPUB; USPAT	OR	OFF	2004/09/29 15:30
S35	1.	"6272459".pn.	US-PGPUB; USPAT	OR	OFF	2004/09/29 15:36
S36	1	"6766293".pn.	US-PGPUB; USPAT	OR	OFF	2004/09/29 15:36
S37	1	"6750789".pn.	US-PGPUB; USPAT	OR	OFF	2004/09/29 15:37
S38	1	"5899969".pn.	US-PGPUB; USPAT	OR	OFF	2004/09/29 15:37
S39	3	"audio coding" and transient and ("predetermined time scale" "integer multiple") and "704"/\$.ccls.	US-PGPUB; USPAT	OR	OFF	2004/09/29 15:47
S40	1	"audio coding" and "time segmentation" and "704"/\$.ccls.	US-PGPUB; USPAT	OR	OFF	2004/09/29 15:57
S41	1	"audio coding" and ("time segmentation" "time scale" "time scaling") and "integer multiples" and "704"/\$.ccls.	US-PGPUB; USPAT	OR	OFF	2004/09/29 15:58
S42	361	704/229.ccls.	US-PGPUB; USPAT	OR	OFF	2004/09/29 16:04
S43	158	704/229.ccls. and "integer"	US-PGPUB; USPAT	OR	OFF	2004/09/29 16:09
S44	34	704/229.ccls. and "frame size"	US-PGPUB; USPAT	OR	OFF	2004/09/29 16:11

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S45	4	704/229.ccls. and "fixed frame size"	US-PGPUB; USPAT	OR	OFF	2004/09/29 16:11
S46	17	(US-6266644-\$ or US-6643619-\$ or US-6741666-\$ or US-6704705-\$ or US-3629852-\$ or US-4624011-\$ or US-5424488-\$ or US-5651090-\$ or US-5886276-\$).did. or (US-20040133423-\$ or US-20040162721-\$ or US-20020116199-\$ or US-20020120445-\$ or US-20030115052-\$ or US-20030115052-\$ or US-20020072901-\$).did.	US-PGPUB; USPAT	OR	OFF	2004/09/29 16:33
S47	6	((US-6266644-\$ or US-6643619-\$ or US-6741666-\$ or US-6704705-\$ or US-3629852-\$ or US-4624011-\$ or US-5424488-\$ or US-5651090-\$ or US-5886276-\$).did. or (US-20040133423-\$ or US-20040162721-\$ or US-20020116199-\$ or US-20020120445-\$ or US-20040102969-\$ or US-20030115052-\$ or US-20030072901-\$).did.) and smear\$3	US-PGPUB; USPAT	OR	OFF	2004/09/29 17:20
S48	11	((US-6266644-\$ or US-6643619-\$ or US-6741666-\$ or US-6704705-\$ or US-3629852-\$ or US-4624011-\$ or US-5424488-\$ or US-5651090-\$ or US-5886276-\$).did. or (US-20040133423-\$ or US-20040162721-\$ or US-20020116199-\$ or US-20020120445-\$ or US-20030115052-\$ or US-20030115050-\$ or US-20020072901-\$).did.) and (msec ms)	US-PGPUB; USPAT	OR	OFF	2004/09/29 17:21
S49	1	"5920842".pn.	US-PGPUB; USPAT	OR	OFF	2004/09/29 17:27
S50	0	"777424".an.	US-PGPUB; USPAT	OR	OFF	2004/09/29 17:28
S51	. 2.	"777424".apn.	US-PGPUB; USPAT	OR	OFF	2004/09/29 17:28
S52	1	"4901244".pn.	US-PGPUB; USPAT	OR	OFF	2004/09/29 17:29
S53	1	"6640209".pn.	US-PGPUB; USPAT	OR	OFF	2004/09/29 17:29

S54	1	"6766300".pn.	US-PGPUB; USPAT	OR	OFF	2004/09/29 17:29
S55	22	(US-6266644-\$ or US-6643619-\$ or US-6741666-\$ or US-6704705-\$ or US-3629852-\$ or US-4624011-\$ or US-5424488-\$ or US-5651090-\$ or US-5886276-\$ or US-5920842-\$ or US-4901244-\$ or US-6640209-\$ or US-6766300-\$).did. or (US-20040133423-\$ or US-20040162721-\$ or US-20020116199-\$ or US-20020120445-\$ or US-20030115052-\$ or US-20030115050-\$ or US-20020072901-\$ or US-20010023396-\$).did.	US-PGPUB; USPAT	OR	OFF	2004/09/29 17:30
S56	15	((US-6266644-\$ or US-6643619-\$ or US-6741666-\$ or US-6704705-\$ or US-3629852-\$ or US-4624011-\$ or US-5424488-\$ or US-5651090-\$ or US-5886276-\$ or US-5920842-\$ or US-4901244-\$ or US-6640209-\$ or US-6766300-\$).did. or (US-20040133423-\$ or US-20020116199-\$ or US-20020120445-\$ or US-20030115052-\$ or US-20030115052-\$ or US-20020072901-\$ or US-20010023396-\$).did.) and (ms msec)	US-PGPUB; USPAT	OR	OFF	2004/09/29 17:32
S57	0	"704"/\$.ccls. and (("frame size" "window" "frame length" frame) with (US-6266644-B1.DID. with (ms msec)))	US-PGPUB; USPAT	OR	OFF	2004/09/29 17:34
S58	1433	"704"/\$.ccls. and (("frame size" "window" "frame length" frame) with (ms msec))	US-PGPUB; USPAT	OR	OFF	2004/09/29 17:36
S59	101	"704"/\$.ccls. and (("frame size" "window" "frame length" frame) with (ms msec)) and "audio coding"	US-PGPUB; USPAT	OR	OFF	2004/09/29 17:41
S60	771	"704"/\$.ccls. and (("frame size" "window" "frame length" frame) with (("1" "2" "3" "4" "5" "6" "7" "8" "9") with (ms msec)))	US-PGPUB; USPAT	OR	OFF	2004/09/29 17:52

S61	70	"704"/\$.ccls. and (("frame size"	US-PGPUB;	OR	OFF	2004/09/29 17:53
301	70	"window" "frame length" frame) with (("1" "2" "3" "4" "5" "6" "7" "8" "9") with (ms msec))) and "audio coding"	USPAT	UK	OFF	2004/03/23 17:53
S62		(US-6741666-\$ or US-5651090-\$ or US-6704705-\$ or US-6643619-\$ or US-6266644-\$ or US-5886276-\$ or US-5424488-\$ or US-4624011-\$ or US-3629852-\$ or US-5920842-\$ or US-4901244-\$ or US-6640209-\$ or US-6766300-\$ or US-5636324-\$). did. or (US-20020120445-\$ or US-20040133423-\$ or US-20040102969-\$ or	US-PGPUB; USPAT	OR	OFF	2004/09/30 09:36
		US-20020072901-\$ or US-20040162721-\$ or			7.	. *
		US-20040162721-\$ or US-20030115052-\$ or	11 to 12 to			
	•	US-20030115050-\$ or		**	.,	
	,	US-20020116199-\$ or		-		
		US-20010023396-\$).did.				
S63		((US-6741666-\$ or US-5651090-\$ or US-6704705-\$ or US-6643619-\$ or US-6266644-\$ or US-5886276-\$ or US-5424488-\$ or US-4624011-\$ or US-3629852-\$ or US-5920842-\$ or US-4901244-\$ or US-6640209-\$ or US-6766300-\$ or US-5636324-\$). did. or (US-20020120445-\$ or US-20040133423-\$ or US-20040102969-\$ or US-20040162721-\$ or US-20030115052-\$ or US-20030115050-\$ or US-20020116199-\$ or US-20010023396-\$).did.) and "fundamental frequency"	US-PGPUB; USPAT	OR	OFF	2004/09/30 09:36
S64	0	"audio coding" and (time with warp\$3) and "fundamental frequency" and (error with "%")	US-PGPUB; USPAT	OR	OFF	2004/09/30 09:41
S65	0	"audio coding" and (time with warp\$3) and "fundamental frequency" and (change with "%")	US-PGPUB; USPAT	OR	OFF	2004/09/30 09:40
S66	25	"audio coding" and ("time warping" "time warp" "time-warping" "time-warp")	US-PGPUB; USPAT	OR	OFF	2004/09/30 09:45
S67	9	"audio coding" and (frequency same interpolation same (error cahnge))	US-PGPUB; USPAT	OR	OFF	2004/09/30 09:50
S68	. 15	"audio coding" and (frequency same interpolation same (error change))	US-PGPUB; USPAT	OR	OFF	2004/09/30 09:50

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S69	1133	"audio coding" and (compression expansion stretching)	US-PGPUB; USPAT	OR	OFF	2004/09/30 09:52
S70	0	"audio coding" and "discrete time warping"	US-PGPUB; USPAT	OR	OFF	2004/09/30 10:02
S71	3	((US-6741666-\$ or US-5651090-\$ or US-6704705-\$ or US-6643619-\$ or US-6266644-\$ or US-5886276-\$ or US-5424488-\$ or US-4624011-\$ or US-3629852-\$ or US-5920842-\$ or US-4901244-\$ or US-6640209-\$ or US-6766300-\$ or US-5636324-\$). did. or (US-20020120445-\$ or US-20040133423-\$ or US-20040102969-\$ or US-20040162721-\$ or US-20030115052-\$ or US-20030115050-\$ or US-20020116199-\$ or US-20010023396-\$).did.) and ("post-transient" "post transient" "following the transient" "immediately after the transient" "immediately after transient" "following transient")	US-PGPUB; USPAT	OR	OFF	2004/09/30 11:41
S72	55	("time warping" "time-warping" "time-warp" "time warp" stretch\$4 compress\$\$) same remain\$4 same (divid\$4 split\$4 break\$4 subdivide) and ("704"/\$.ccls.)	US-PGPUB; USPAT	OR	OFF	2004/09/30 12:56
S73	798	(compression expansion) and (audio signal signals) and ((split divide) same (remainder residue non-transient))	US-PGPUB; USPAT	OR	OFF	2004/09/30 13:26
S74	0	"time warping" and "perceptual error"	US-PGPUB; USPAT	OR	OFF	2004/09/30 14:10
S75	23	(US-6741666-\$ or US-5651090-\$ or US-6704705-\$ or US-6643619-\$ or US-6266644-\$ or US-5886276-\$ or US-5424488-\$ or US-4624011-\$ or US-3629852-\$ or US-5920842-\$ or US-4901244-\$ or US-6640209-\$ or US-6766300-\$ or US-5636324-\$). did. or (US-20020120445-\$ or US-20040102969-\$ or US-20040162721-\$ or US-20030115052-\$ or US-20030115050-\$ or US-20020116199-\$ or US-20010023396-\$).did.	US-PGPUB; USPAT	OR	OFF	2004/09/30 16:58

S76	5	((US-6741666-\$ or US-5651090-\$ or US-6704705-\$ or US-6643619-\$ or US-6266644-\$ or US-5886276-\$ or US-5424488-\$ or US-4624011-\$ or US-3629852-\$ or US-5920842-\$ or US-4901244-\$ or US-6640209-\$ or US-6766300-\$ or US-5636324-\$). did. or (US-20020120445-\$ or US-20040102969-\$ or US-20040162721-\$ or US-20030115052-\$ or US-20030115050-\$ or US-2002012016199-\$ or US-20010023396-\$).did.) and "overlap-add"	US-PGPUB; USPAT	OR	OFF	2004/09/30 16:58
S77	23	(US-6266644-\$ or US-6766300-\$ or US-6704705-\$ or US-6643619-\$ or US-5651090-\$ or US-5424488-\$ or US-4624011-\$ or US-3629852-\$ or US-6741666-\$ or US-5886276-\$ or US-5920842-\$ or US-4901244-\$ or US-6640209-\$ or US-5636324-\$). did. or (US-20020120445-\$ or US-20040133423-\$ or US-2004016199-\$ or US-20030115052-\$ or US-20040102969-\$ or US-20040162721-\$ or US-200401023396-\$).did.	US-PGPUB; USPAT	OR	OFF	2004/10/01 10:23
S78	. 15	((US-6266644-\$ or US-6766300-\$ or US-6704705-\$ or US-6643619-\$ or US-5651090-\$ or US-5424488-\$ or US-4624011-\$ or US-3629852-\$ or US-6741666-\$ or US-5886276-\$ or US-5920842-\$ or US-4901244-\$ or US-6640209-\$ or US-5636324-\$). did. or (US-20020120445-\$ or US-20040133423-\$ or US-20030115052-\$ or US-20030115052-\$ or US-20040102969-\$ or US-20040162721-\$ or US-20040162721-\$ or US-20010023396-\$).did.) and ("time difference" lag delay stereo)	US-PGPUB; USPAT	OR	OFF	2004/10/01 11:08
S79	2	"side information" and "time difference" and transient	US-PGPUB; USPAT	OR	OFF	2004/10/01 10:38

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S80	16	((US-6266644-\$ or US-6766300-\$ or US-6704705-\$ or US-6643619-\$ or US-5651090-\$ or US-5424488-\$ or US-4624011-\$ or US-3629852-\$ or US-6741666-\$ or US-5886276-\$ or US-5920842-\$ or US-4901244-\$ or US-6640209-\$ or US-5636324-\$). did. or (US-20020120445-\$ or US-20040133423-\$ or US-20020116199-\$ or US-20030115052-\$ or US-20030115050-\$ or US-20040102969-\$ or US-20040162721-\$ or US-20040162721-\$ or US-20010023396-\$).did.) and ("time difference" lag delay stereo (time with correlation))	US-PGPUB; USPAT	OR	OFF	2004/10/01 11:20
S81	47	"side information" and transient and correlation	US-PGPUB; USPAT	OR	OFF	2004/10/01 11:20
S82	1	("5040217").PN.	US-PGPUB; USPAT	OR	OFF	2005/04/06 14:58
S83	621	704/500.ccls.	US-PGPUB; USPAT	OR	OFF	2005/06/10 08:46
S84	386	704/229.ccls.	US-PGPUB; USPAT	OR	OFF	2005/06/10 08:47
S85	60	704/502.ccls.	US-PGPUB; USPAT	OR	OFF	2005/06/10 08:47



SEARCH REQUEST FORM

Scientific and Technical Information Center

	Art Unit: 2655 Phon	e Number 30 703-60	Examiner #: 80999 Date: 9/8/2004 5-4377 Serial Number: 10/003052 referred (circle): PAPER DISK E-MAIL
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"	Include the elected species or structures	, keywords, synonyms, acr is that may have a special i	be as specifically as possible the subject matter to be searched, conyms, and registry numbers, and combine with the concept or meaning. Give examples or relevant citations, authors, etc, if and abstract.
7	Title of Invention:		
	nventors (please provide full names):		
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*	For Sequence Searches Only* Please inclu	de all pertinent information	(parent, child, divisional, or issued patent numbers) along with the
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